## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"US 20070200123"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 07:32
<b>S</b> 2	17	01/39554	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/14 08:09
S3	2	("7224114").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 08:13
S4	7	("20030173897"   "20040160154"   "20050099113"   "5949187"   "6326224"   "6366017"   "6861800"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/14 08:14
<b>S</b> 5	92	("20030044639"   "20030137239"   "20040012330"   "20040140757"   "20040140758"   "4769292"   "5405710"   "5469018"   "5478658"   "5554911"   "5559400"   "5608287"   "5619058"   "5677572"   "5703436"   "5714838"   "5736754"   "5739545"   "5776623"   "5780174"   "5793062"   "5814416"   "5834893"   "5847506"   "5932895"   "5949187"   "5969475"   "6037190"   "6326224"   "6406801"   "6639250"). PN. OR ("2003/0173897"   "2005/0099113"   "5949187"   "6326224"   "6366017"   "6861800"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/14
S6	0	("7224114").URPN.	USPAT	OR	ON	2008/10/14 08:15

S7	16	("20020186214"   "20040066139"   "20040211956"   "4356429"   "4720432"   "5405710"   "5554911"   "5652067"   "5847506"   "6366017"   "6392340"   "6680570"   "6737800"   "6861800"   "7030553"   "7057339").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/14 08:27
S	18	("4356429"   "4769292"   "4885211"   "5276380"   "5550066"   "5554911"   "5780174"   "5909081"   "6259423"   "6281634"   "6309486"   "6366017"   "6406801"   "6456013"   "6608439"   "6653778"   "6841803"   "6873093"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/14 08:27
S	17	("3579142"   "4914348"   "4945009"   "4983469"   "4987339"   "4995043"   "5115441"   "5182491"   "5182788"   "5226053"   "5294869"   "5294870"   "5341153"   "5343542"   "5363393"   "5405710"   "5466950").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/14 08:40
S10	31	("5554911").URPN.	USPAT	OR	ON	2008/10/14 08:40
S11	21	("20020025419"   "20020186214"   "20030107314"   "20040056590"   "20040113875"   "20040217694"   "4356429"   "5276380"   "5283182"   "5405709"   "5503910"   "5550066"   "5683823"   "5780174"   "6281634"   "6406801"   "6456013"   "6812637"   "6903378").PN. OR ("7030553").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/14 08:41
S12	68	S9 S10 S11	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/14 08:43

S13	11		or US- or US- or US- or US- or US- or US-	US-PGPUB; USPAT	OR	ON	2008/10/14 09:11
S14	130	("200200254" "200201015" "200201135" "200201906" "200300113" "200300578" "200301073" "200301932" "200301932" "200302346" "200400565" "200400565" "200400565" "2004002119" "200500679" "200500679" "200500679" "200500679" "200500679" "200500679" "200500682" "200500679" "200500682" "200500991" "4987339"   "4485211"   "4945009"   "4987339"   "5115441"   "4987339"   "5115441"   "5182788"   "5294869"   "5294869"   "5503910"   "5503910"   "5503910"   "5503910"   "5503910"   "5503910"   "5503910"   "5503910"   "5503910"   "5503910"   "5503910"   "5503910"   "5503910"   "5503910"   "5503910"   "5503910"   "5503910"   "5503910"   "5503910"   "6124024"   "6281634"   "6281634"   "6366017"	56"   48"   14"   39"   06"   28"   14"   26"   78"   84"   008"   90"   39"   75"   56"   94"   56"   45"   67"   28"   85"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/14

		"6406801"   "6445005"   "6456013"   "6505901"   "6541130"   "6608439"   "6639250"   "6653778"   "6670772"   "6680570"   "6710541"   "6737800"   "6750087"   "6812637"   "6841803"   "6853132"   "6853133"   "6853132"   "6873091"   "6873093"   "6903378"   "6906457"   "7030553"   "7057339"). PN. OR ("2003/0044639"   "5554911"   "6737800"   "7019331"   "7023013"   "7030553"   "7057339"   "7166959"   "7196469"   "7247394"   "7431626"). URPN.				
S15	62	S14 not S12	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/14 09:12
S16	59	S15 not S13	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/14 09:12
S17	57	S16 not S4	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/14 09:12
S18	905	resonat\$3 and "313".clas.	US-PGPUB; USPAT	OR	ON	2008/10/14 09:27
S19	273	S18 and (crystal\$4 (non- crystal\$4 noncrystal\$4))	US-PGPUB; USPAT	OR	ON	2008/10/14 09:28
S20	154	S19 and (organic near3 (emission emitting emitter device display))	US-PGPUB; USPAT	OR	ON	2008/10/14 09:28
S21	142	S20 not (S12 S13 S14)	US-PGPUB; USPAT	OR	ON	2008/10/14 09:29
S22	278	S18 and (crystal\$6 (non- crystal\$6 noncrystal\$6))	US-PGPUB; USPAT	OR	ON	2008/10/14 09:30
S23	158	\$22 and (organic near3 (emission emitting emitter device display))	US-PGPUB; USPAT	OR	ON	2008/10/14 09:31
S24	146	S23 not (S12 S13 S14)	US-PGPUB; USPAT	OR	ON	2008/10/14 09:31
\$25	2	("20050140277").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 09:39
S26	21	("5936347").URPN.	USPAT	OR	ON	2008/10/14 10:45

S27	13	US-20050140277-\$ or US-20070015429-\$).did. or (US-7057339-\$ or US-7030553-\$ or US-6737800-\$ or US-5554911-\$ or US-7431626-\$ or US-7247394-\$ or US-7196469-\$ or US-7196331-\$).did.		OR	ON	2008/10/14 11:02
<b>\$28</b>	13	(US-20030044639-\$ or US-20050140277-\$ or US-20070015429-\$).did. or (US-7057339-\$ or US-7030553-\$ or US-5554911-\$ or US-7431626-\$ or US-7247394-\$ or US-7196469-\$ or US-7023013-\$ or US-7019331-\$).did.	US-PGPUB; USPAT	OR	ON	2008/10/14 14:44
S29	9	S28 and (etch\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/14 14:44
S30	5745	(selective\$3 near2 (etch \$3)) same (crystal\$6)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 14:49
S31	441010	IZO abd ITO	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 14:51
S32	11798	IZO and ITO	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 14:51
S33	127	S32 and S30	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 14:51
S34	3	S33 and "313".clas.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 14:53
S35	657	(selective\$3 near2 (etch \$3)) and (crystal\$6) and IZO and ITO	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 14:55
S36	55	S35 and "313".clas.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 14:55

S37	47	fluorescence with (conversion adj film)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 15:31
S38	36	S37 and (organic near3 (emitter emission emitting device display))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 15:31
S39	3449968	S38 and white light	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 15:31
S40	20	S38 and (white adj light)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 15:32
S41	3	(fluorescence with (conversion adj film)) same white	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 15:40
S42	346	(fluorescen\$3 near3 (conversion)) same white	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 15:41
S43	152	S42 and (organic near3 (emitter emission emitting device display))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 15:41
S44	216	(fluorescen\$3 near3 (conversion)) same (white adj light)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 15:41
S45	90	S44 and (organic near3 (emitter emission emitting device display))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 15:41
S46	2	("6464898").P <b>N</b> .	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/14 15:44
S47	2985	(wet adj etching) and (organic near3 (emitter emission emitting device display))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 16:18
S48	1389	((wet adj etching) same (pattern\$3)) and (organic near3 (emitter emission emitting device display))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 16:18
S49	932	((wet adj etching) same (pattern\$3 and layer)) and (organic near3 (emitter emission emitting device display))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 16:19
S50	0	S49 and "44".clas.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 16:19

S51	31	S49 and "445".clas.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 16:19
S52	464	((wet adj etching) with (pattern\$3 and layer)) and (organic near3 (emitter emission emitting device display))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 16:26
S53	58	S52 and "313".clas.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 16:26
S54	2	"US 20070247066"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 16:39
S55	2	"US 20070085461"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/10/14 17:10

## **EAST Search History (Interference)**

<This search history is empty>

## 3/29/2010 9:57:34 AM

C:\ Documents and Settings\ zsnyder\ My Documents\ EAST\ Workspaces\ Cases\ 10591688 - OLED with inorganic spacers for optical resonator\ 1.wsp